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NPIC/R-1289/63 May 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3600 15 MAY 1963

DOCUMENT NO. NO CHANGE IN CLASS. D DECLASSIFIED CLASS, CHANGED TO: TS S 620/ NEXT REVIEW DATE: . REVIEWER: 0109599



ARMY



NAVY

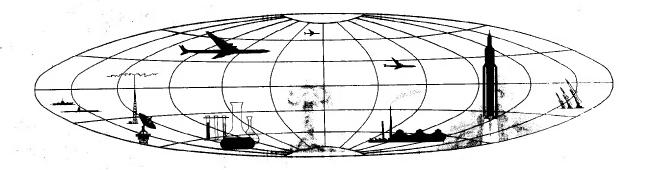


AIR FORCE





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3600, DATED 15 MAY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE ABANDONED.

APPROXIMATELY 18 VEHICLES AND 12 FA PIECES
OBSERVED: IN SUPPORT AREA.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
SIX CARGO TRUCKS OBSERVED IN WESTERN AREA.

25X1D

SANTA LUCIA SAM SITE 2241N Ø8355W

25X1D SITE CONTAINS 6 REVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

MATANZAS SAM SITE 2301N 08129W

SITE OCCUPIED.
POOR CONTRAST PRECLUDES DETAILED INTERPRETATION.

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25X1D

25X1A

DELETTE SAM SITE 2259N 08045W

SITE APPEARS OCCUPIED.
SCATTERED CLOUDS AND POOR CONTRAST PRECLUDE DETAILED INTERPRETATION.

25X1D

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CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

NUMEROUS VEHICLES/EQUIPMENT OBSERVED IN TREES.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

AREA CONTAINS 22 MISSILE TRANSPORTERS (3 CANVAS COVERED, 16 WITH PRIME MOVERS), 6 LOWBOY TRAILERS (4 WITH PRIME MOVERS), APPROXIMATELY 50 MISCELLANEOUS VEHICLES, AT LEAST 10 PRIME MOVERS, 3 TRUCK-MOUNTED CRANES, AND NUMEROUS MISSILE CANISTERS, FACILITIES INCLUDE 7 BARRACKS BUILDINGS, 4 LARGE, ONE MEDIUM, AND ONE SMALL TENT, AND 2 LONG CANVAS SHELTERS.

25X1D

25X1A

MAJANA SAM SITE 2241N Ø8249W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 2 CANVAS-COVERED MISSILE HOLD AREAS, ONE MISSILE TRANSPORTER, APPROXIMATELY 10 PRIME MOVERS, 4 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 REVETTED LAUNCHERS, EACH WITH A PRIME MOVER TO THE REAR. LAUNCH/GUIDANCE AREA CONTAINS 6 ADDITIONAL TRACKED PRIME MOVERS, 9 CARGO TRUCKS, AND ONE OTHER VEHICLE. SUPPORT AREA CONTAINS 2 MISSILE TRANSPORTERS, 14 CARGO TRUCKS, 2 TRUCK-MOUNTED CRANES, 10 NET-COVERED CRUISE-MISSILE CRATES, 10 OTHER VEHICLES, A LONG CANVAS SHELTER, 3 LARGE, AND ONE MEDIUM TENT. IN AN OPEN AREA JUST EAST OF THE LAUNCH POSITIONS THERE ARE 4 TRACKED PRIME MOVERS WITH TRAILERS IN TOW, 4 CARGO TRUCKS, AND 3 OTHER VEHICLES. ONE ADDITIONAL LARGE AND ONE MEDIUM TENT ARE LOCATED IN THE AREA.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS, 10 CANVAS-COVERED CRUISE-MISSILE CRATES, 9 TRACKED PRIME MOVERS, AND A VACANT GUIDANCE AREA IN CENTER OF SITE. (ONE OF 2 TRANSPORTERS IN THE LAUNCH AREA CARRIES A CRUISE-MISSILE AND IS IN LINE, TO THE REAR OF THE NORTHERNMOST LAUNCHER. A TRANSPORTER IN THE SUPPORT AREA BEARS A CRUISE-MISSILE, LESS ONE WING, APPARENTLY BEING ASSEMBLED.)

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W 25X1D

NO APPARENT CHANGE SINCE

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 12 FAGOT/FRESCO.
NUMEROUS VEHICLES AND PIECES OF EQUIPMENT OBSERVED.

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

25X1D

NO APPARENT CHANGE IN FACILITIES.

AIRCRAFT -- ONE CRATE, AND 2 FAGOT/FRESCO (PROBABLE DUMMY AIRCRAFT WITH MISSING TAIL SECTION).

25X1A

HOLGUIN AIRFIELD 2048N 07618W

25X1D

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 8 FAGOT/FRESCO, 3 LIAISON-TYPE, AND
ONE CRATE.

SIGUANEA AIRFIELD 2138N Ø8257W

25X1D

AIRCRAFT -- ONE PROBABLE LIAISON AIRCRAFT.

CORONEL PASCUAL AIRFIELD 2307N 08117W

25X1D

NO AIRCRAFT OBSERVED.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

25X1D

AIRCRAFT -- 36 FISHBED, 4 FARMER, 11 FAGOT/FRESCO, 11 B-26, 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT, AND 3 T-6 OBSERVED IN CLOUD-FREE AREAS.

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT — 3 BRITANNIA, 3 C-54, ONE COOT, 3 CRATE, 3 CONSTELLATION, ONE CAB, ONE LODESTAR,

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25X1D

LIAISON-TYPE, ONE B-26, AND 4 C-46.

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1D

AIRCRAFT -- ONE PBY, 8 COLT, ONE FAGOT/FRESCO. 2 CAB, AND 16 LIAISON/TRAINERS OBSERVED IN CLOUD-FREE AREAS.

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W

NO APPARENT CHANGE IN FACILITIES. NO AIRCRAFT OBSERVED. 25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

25X1D

AIRCRAFT -- 48 HOUND (ONE WITHOUT ROTORS), 2 HARE. 2 BELL HELICOPTER, ONE CRATE, AND ONE CAB. SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED. 25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

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25X1A

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- ONE LIAISON-TYPE OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 2 LARGE FREIGHTERS (ONE AT LA BOCA PIER, ONE AT MARIEL CITY PIER), 10 KOMAR-CLASS PGMG, 2 PC, 2 PF, AND ONE COASTAL TANKER.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

BANES PORT 2055N 07542W

VESSELS -- ONE PC OBSERVED IN CLOUD-FREE AREAS.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CIENFUEGOS PORT 2209N Ø8027W

25X1D

VESSELS -- 4 PT AND 2 PF.

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE

25X1D AREAS

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25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS. -- 2 LARGE VESSELS.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 23Ø2N Ø8112W

VESSELS -- ONE LARGE FREIGHTER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- ONE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

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25X1A

25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 37 LARGE FREIGHTERS, ONE LARGE TANKER, 14 COASTAL FREIGHTERS, ONE PF, 4 PC, 8 PT, ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 9 TRAWLERS, AND ONE COASTAL TANKER OBSERVED.

25X1D

LA COLOMA PORT 2214N Ø8334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

PUERTO PADRE PORT 2113N 07632W

VESSELS - NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

APPROXIMATELY 50 VEHICLES/EQUIPMENT OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN VISIBLE AREAS.

GAP IN PHOTOGRAPHY PRECLUDES A DETAILED INTERPRETATION.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX VEHICLES OBSERVED.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES.
SIX VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8251W

NO APPARENT CHANGE IN FACILITIES.
THREE VEHICLES OBSERVED.

25X1D

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25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN FACILITIES.

25X1D

POOR CONTRAST PRECLUDES DETAILED INTERPRETATION.

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

NO APPARENT CHANGE SINCE

25X1D

25X1D

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

NO APPARENT CHANGE SINCE

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

NO APPARENT CHANGE IN FACILITIES. OBLIQUITY AND POOR CONTRAST PRECLUDE FURTHER INTERPRETATION.

25X1D

2256N Ø8124W LIMONAR AREA, MILITARY CAMP

> NO APPARENT CHANGE IN FACILITIES. CLOUD SHADOW AND POOR CONTRAST PRECLUDE VEHICLE COUNT.

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CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES. NO EQUIPMENT OR ACTIVITY OBSERVED.

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO EQUIPMENT OR MILITARY ACTIVITY OBSERVED.

MANAGUA, MILITARY CAMP 2258N Ø8217W

CAMP CONTAINS AT LEAST 11 TANKS/SP GUNS, APPROXIMATELY 26 LOWBOY TRAILERS, 8 TOWED ARTILLERY PIECES, AND APPROXIMATELY 300 ADDITIONAL VEHICLES.

CAYO LARGO 2138N Ø8129W

25X1D

25X1D

25X1D

25X1D

25X1D

NO APPARENT CHANGE IN FACILITIES.
NO NEW MILITARY ACTIVITY OBSERVED.

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

CAMP CONTAINS 31 CARGO TRUCKS (18 WITH FA PIECES

IN TOW) AND 3 ADDITIONAL FA PIECES.

25X1D



25X1A

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25X1A

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 35 TRACKED PRIME MOVERS, 27 CARGO TRUCKS, 6 FA PIECES, AND 3 CANVAS-COVERED STORAGE AREAS.

WEST AREA -- 46 CARGO TRUCKS (15 WITH FA PIECES IN TOW), 3 ADDITIONAL FA PIECES, AND 5 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) OBSERVED IN CLOUD-FREE AREAS.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS 2 LOWBOY TRAILERS AND APPROXIMATELY 16Ø VEHICLES.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- AT LEAST 12 TANKS/SP GUNS AND NUMEROUS VEHICLES. AREA 2 -- APPROXIMATELY 10 VEHICLES. AREA 3 -- AT LEAST 17 TANKS/SP GUNS AND NUMEROUS **VEHICLES**。 AREA 4 -- APPROXIMATELY 20 FA PIECES.

25X1D

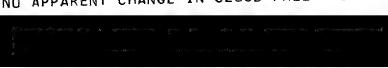


-MISCELLANEOUS ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

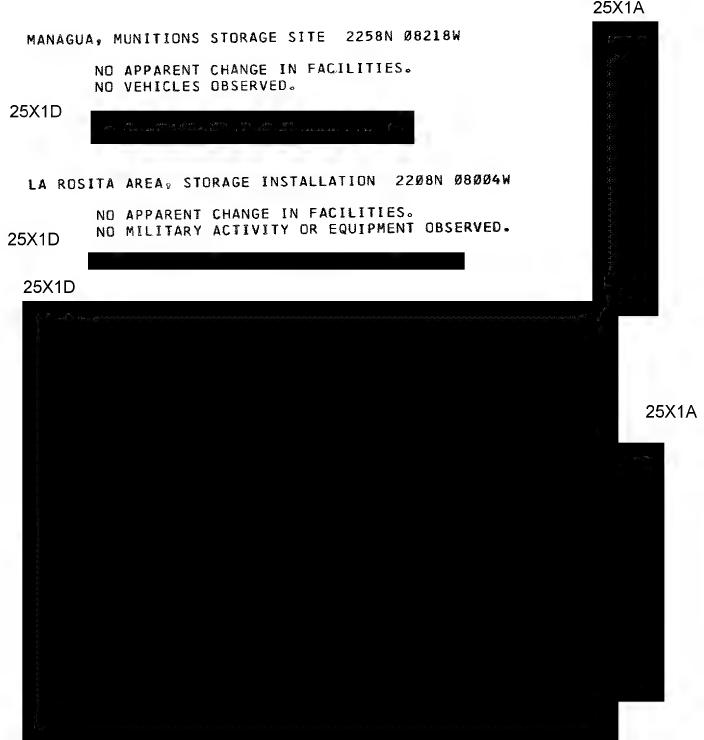
NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1D





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25X1A

CABANAS, SECURED AREA U/C 2258N Ø8258W

NO APPARENT CHANGE IN FACILITIES. THE 16 UNIDENTIFIED CRATES REMAIN.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE—

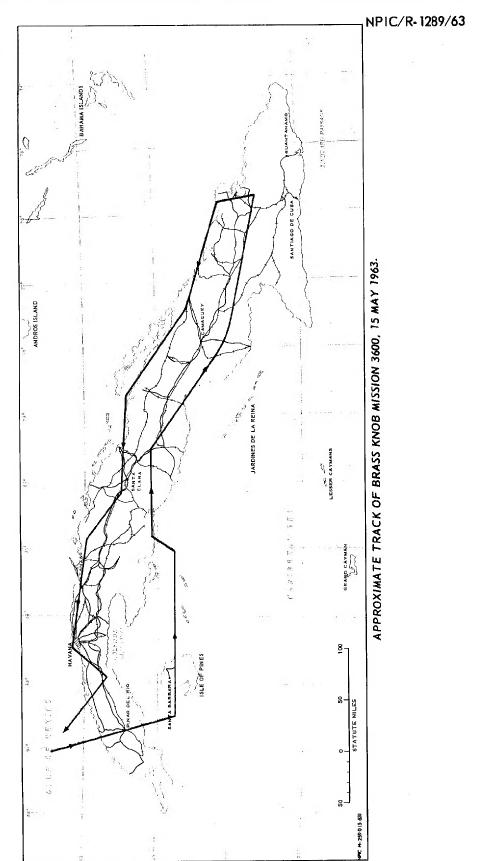
SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 4 LA COLOMA SAM SITE BAHIA HONDA SAM SITE BAHIA HONDA SAM SITE CIENFUEGOS SAM SITE CAIBARIEN SAM SITE CAIBARIEN SAM SITE CAIBARIEN SAM SITE COS ANGELES SAM SITE LOS ANGELES SAM SITE SIGUANEA SAM SITE CIEGO DE AVILA SAM SITE CIEGO DE AVILA SAM SITE CAMAGUEY AIRFIELD SAM SITE CAMAGUEY AIRFIELD SAM SITE SIGUANEA CRUISE—MISSILE SITE LA SIERRA CRUISE—MISSILE SITE PRESTON AIRFIELD TRINIDAD AIRFI	17W
SAN CRISTOBAL MRBM SITE 3 2242N Ø83	Ø8W
GUANAJAY IRBM SITE 1 2257N Ø82	39W
SAN CRISTOBAL MRBM SITE 4 2246N Ø82	58W
LA COLOMA SAM SITE 2218N Ø83	32W
MARIEL SAM SITE 2300N 082	49W
BAHIA HONDA SAM SITE 2257N Ø83	17W
HAVANA SAM SITE 2309N 082	13W
CIENFUEGOS SAM SITE 2202N 080	24W
CATBARIEN SAM SITE 2228N Ø79	29W
CHAPARRA SAM SITE 2107N 076	26W
LOS ANGELES SAM SITE 2100N 075	41W
SIGUANEA SAM SITE 2137N Ø82	57W
MANATI SAM SITE 2113N Ø77	Ø2W
CIEGO DE AVILA SAM SITE 2142N Ø78	50W
PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø83	39W
CAMAGUEY AIRFIELD SAM SITE 2122N Ø77	5ØW
HOLGUIN SAM SITE 2052N 076	27W
MANAGUA SAM SITE 2259N Ø82	15W
SIGUANEA CRUISE-MISSILE SITE 2137N Ø82	.58W
LA SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø	119W 1
PRESTON AIRFIELD 2044N 075	39W
TRINIDAD AIRFIELD 2147N Ø79	159W
HAVANA AREA, COMMUNICATIONS CENTER 2300N 082	26W
SANTA FE AREA, MILITARY ACTIVITY 2143N Ø82	49W
MESTANZA EXPLOSIVE STORAGE SITE 2228N Ø83	147W
SPECIAL AREA HOTEL 2301N 082	46W
SPECIAL AREA VICTOR 2300N 082	134W
SPECIAL AREA TANGO 2258N Ø82	44W
TARARA LANDING BEACH 2310N 082	12W
MATANZAS LANDING BEACH 2301N 081	.26W
VARADERO LANDING BEACH 2308N 081	.18W
CIENFUEGOS LANDING BEACH 2202N 080	136W
HAVANA AREA COMMUNICATIONS CENTER SANTA FE AREA MILITARY ACTIVITY MESTANZA EXPLOSIVE STORAGE SITE SPECIAL AREA HOTEL SPECIAL AREA VICTOR SPECIAL AREA TANGO TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH 2300N 082 2258N 082 2310N 081 2308N 081 2202N 080	125W

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25X1A

25X1D	NICARO LANDING BEACH MANICARAGUA AREA, EXPLOSIVES STORAGE SITE LA BOCA, INDUSTRIAL CONSTRUCTION	2042N 07533W 2206N 07958W 2301N 08245W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --25X1A SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W SAN JULIAN AIRFIELD SAM SITE 2205N Ø8409W SANCTI SPIRITUS SAM SITE 2147N Ø7929W 2213N Ø7853W CHAMBAS SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N Ø7844W 2206N 08409W SAN JULIAN AIRFIELD COLONEL MARTIN MARRERRO AIRFIELD 215ØN Ø8247W LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W EL JUCARO, MILITARY AREA 2051N 07543W SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW TORRENS, MILITARY COMPLEX 2259N Ø8228W 25X1D MADRUGA, POL STORAGE 2256N Ø8149W NAZARENO, MILITARY AREA 2258N Ø8214W 2212N Ø84Ø8W GUANE, MILITARY CAMP SPECIAL AREA ALPHA 2258N Ø8227W SPECIAL AREA BRAVO BLUE 225ØN Ø8233W 25X1D SPECIAL AREA BRAVO RED 2254N Ø8231W BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W 25X1D 2224N Ø7953W SANTA CLARA AREA, MILITARY INSTALLATION



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